U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 034193-030 see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 12 March 2003 (12.03.2003) PCT/EP2003/002529 TITLE OF INVENTION ARRANGEMENT AND METHOD FOR SUPPLYING ELECTRICAL POWER TO A FIELD DEVICE IN A PROCESS INSTALLATION WITHOUT THE USE OF WIRES APPLICANT(S) FOR DO/EO/US SCHEIBLE, Guntram; KEUL, Thomas; MERTE, Rolf; OVERHOFF, Dietmar; DECKMANN, Heinrich; and HUCK, Ralf Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission to items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below. 4. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10.

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 21 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: 1) General Authorization for Petitions for Extenions of Time and Payment Fees 2) Application Data Sheet 3) Form PCT/ISA/210 (International Search Report)

JC20 Rec'd PCT/PTO 2 9 AUG 2005,

J.S. A	PPHCATION NO-41 known	e 7 CFR 1.5) INTE	RNAT	TIONAL APPLICATION N	O.	ATTORN	EY'S DOCKET NUI	
	<u> 10/94/17</u>	TION NO 11 LONG SEE 7 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2003/002529		l	034193-030			
21. 🗵	Applicant(s) requests the information: _ABB RESI	at the published ar EARCH LTD. Zür	oplicat ich, S	ion include the following witzerland	assignmen	it	CALCULATIONS	PTO USE ONLY
22. 🔀	The following fees are su	ubmitted:						
B:	asic Filing Fee (1631)						\$ 300.00	
_	urcharge of \$130.00 (1617)) for furnishing the	oath	or declaration later than	<u></u> 20	0 🔲 30		
m	onths from the earliest clair	ned priority date (3	37 CF	R 1.492(e)).			<u> </u>	
	CLAIMS	NUMBER FILI	T	NUMBER EXTRA	X \$50.00		\$ 0.00	
	otal Claims	11	-20 =		X \$50.00		\$ 0.00	
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_	ULTIPLE DEPENDENT CL	AIM(S) (if applicat	ole)			00 (1616)	\$ 200.00	
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_	TOTAL OF ABOVE CALCULATIONS =							
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ 0.00	
_	SUBTOTAL =					\$ 900.00		
P	Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ 0.00		
_	TOTAL NATIONAL FE					\$ 900.00		
F	ee for recording the enclos	or recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be apanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +						
_ =		TOTAL FEES ENCLOSE				CLOSED =		
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a	a.	A check in the amount of to cover the above fees is enclosed.						•
t	b. Please charge my Deposit Account No. <u>02-4800</u> in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.							
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.							
(d. 🔀 Charge \$ 900			Form PTO-2038 is attach				
Ì.	NOTE: Where an appropri or (b)) must be filed and g	riate time limit un	der 37	7 CFR 1.494 or 1.495 ha	s not beer tatus.	n met, a pe	etition to revive (3	7 CFR 1.137(a)
'	or (b)) must be med and g	,,u				\sim	\	
	SEND ALL CORRESPONDENCE TO:						A Clean	
ļ ļ	Burns, Doane, Swecker & Mathis, L.L.P.						•	
-	P.O. BOX 1404 Alexandria Virginia 2	O. Box 1404 exandria, Virginia 22313-1404 ———————————————————————————————————					Patrick C. Kea	ine
	(703) 836-6620	2010 1701			NAME			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re P	atent Application of			
Guntra	am SCHEIBLE et al.	Group Art Unit:		
Applic	ation No.: Unassigned	Examiner:		
Filed:	August 29, 2005	Confirmation No.:		
For:	ARRANGEMENT AND METHOD FOR SUPPLYING ELECTRICAL POWER TO A FIELD DEVICE IN A PROCESS INSTALLATION WITHOUT THE USE OF WIRES))))		

GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. § 1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date: August 29, 2005

By: Patrick C. Keane

Registration No. 32,858

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